OKLAHOMA

1985

OKLAHOMA

TRAFFIC ACCIDENT FACTS

DEPARTMENT OF PUBLIC SAFETY

1985 EDITION

OKLAHOMA DEPARTMENT OF PUBLIC SAFETY
P. O. BOX 11415
3600 NORTH KING AVENUE
OKLAHOMA CITY, OKLAHOMA 73136-0415

MAY 1986

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1985

FEATURE FACTS

In 1985 there were 81,073 reported traffic accidents involving 144,638 drivers.

34,255 persons were killed or injured in 23,393 accidents.

661 fatal accidents claimed the lives of 749 persons.

2.0% of all persons injured and 10% of all persons killed in traffic accidents were pedestrians.

The 1985 mileage death rate of 2.6 deaths per 100 million vehicle miles was lower than 1984.

Oklahoma had 2.4 traffic deaths per 10,000 motor vehicles registered.

Oklahoma had 24.7 traffic deaths per 100,000 population.

13% of all pedestrians killed were crossing between intersections.

68% of all persons killed were male.

60% of all drivers in accidents were male and 80% of all drivers in fatal accidents were male.

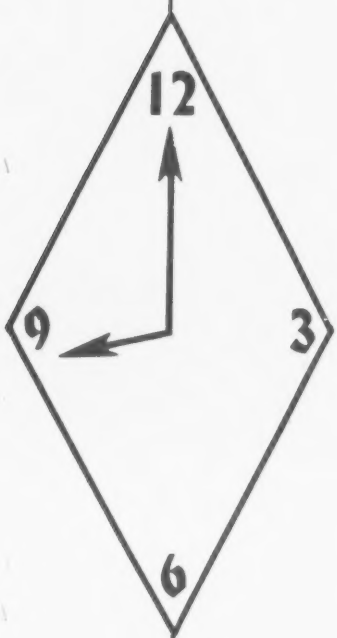
Fatalities decreased 9% from 1984 to 1985 and accidents showed a 1% decrease.

76% of all accidents occurred in urban areas, but 65% of all traffic deaths occurred in rural areas.

Ratio of injured to killed is 45 to 1.

Of the 588 persons killed where seat belts were available, only 17% had them in use.

1985 TIME LINES



DAILY TRAFFIC ACCIDENT TOLL –

. . . .222 accidents or 1 every 6.4 minutes
. . . .2.0 fatalities or 1 every 11 hours
. . . .96 injuries or 1 every 15 minutes
. . . .2.8 pedestrian accidents or 1 every 12 hours
. . . .Over 1.305 million dollars daily in economic losses.

MORE ACCIDENTS OCCURRED –

. . . .between 4 and 5 p.m. than any other hour of the day.
. . . .on Fridays than any other day of the week.
. . . .in April than any other month of the year.

MORE FATAL ACCIDENTS OCCURRED –

. . . .between 4 and 5 p.m. than any other hour of the day.
. . . .on Saturday than any other day of the week.
. . . .in June than any other month of the year.

Contributing Causes of Statewide Accidents 1984 - 1985

	1984	1985	1984	1985
Failed to Yield Right of Way	15,870	14,677	19%	18%
Speed Too Fast	9,283	10,911	11%	13%
Improper Turn	13,287	9,071	16%	11%
Followed Too Closely	7,864	7,556	10%	10%
Speed	2,280	2,405	3%	4%
Disregard Signal	2,395	2,428	3%	3%
D.U.I.	3,541	3,611	5%	5%
Drove Left of Center	2,219	2,135	3%	3%
Passed Stop Sign	1,174	1,163	1%	2%
Mechanical Defect	1,413	1,631	2%	2%
Improper Overtaking	1,133	1,109	1%	1%
Other	21,189	24,376	26%	28%
TOTAL	81,648	81,073	100%	100%

Contributing Causes of City Accidents — 1984 - 1985

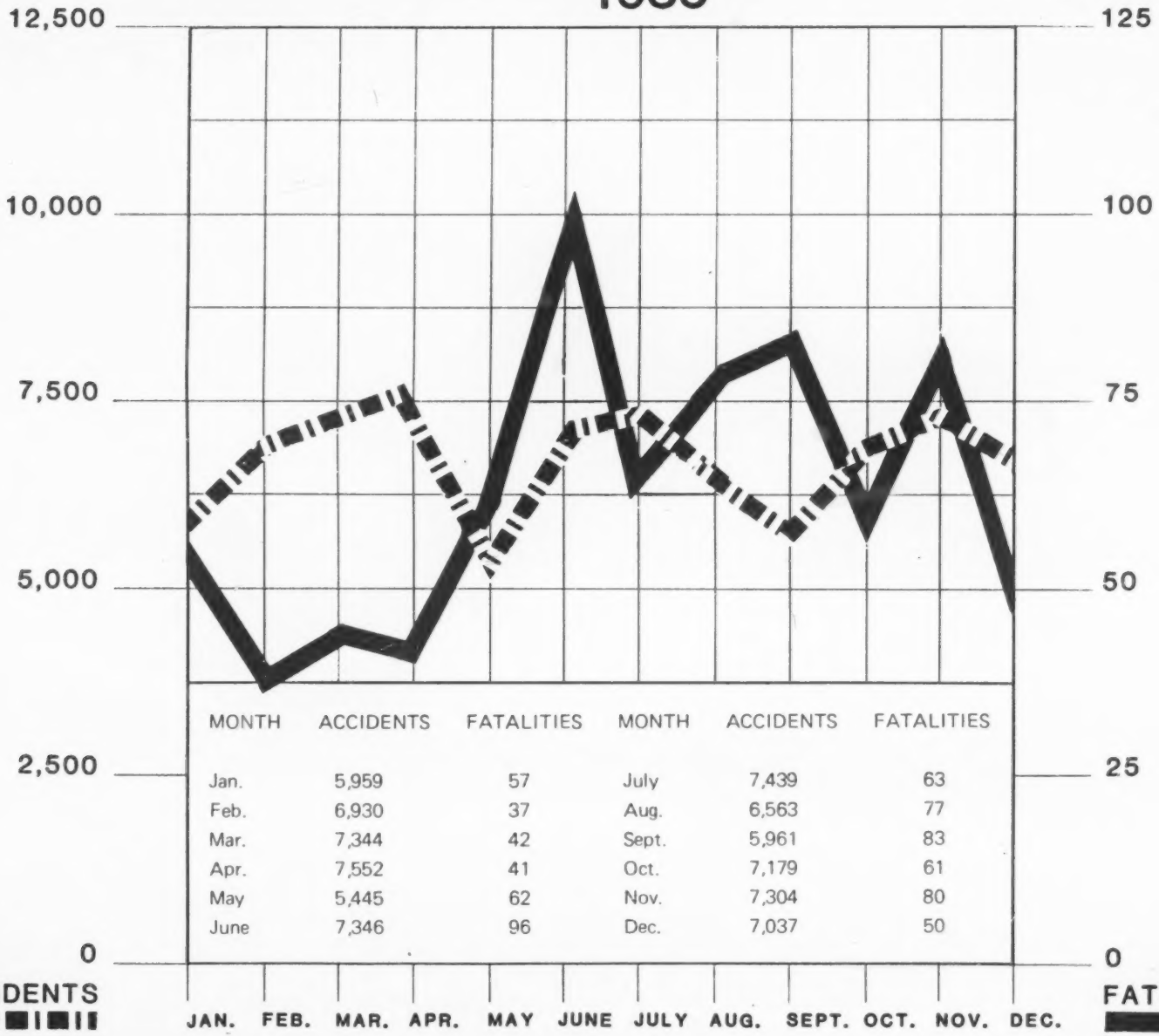
	1984	1985	1984	1985
Failed to Yield Right of Way	14,183	13,019	22%	21%
Improper Turn	11,463	8,128	18%	13%
Followed Too Closely	7,130	6,503	11%	10%
Speed Too Fast	4,058	3,944	6%	6%
Disregarded Signal	2,373	2,409	4%	4%
Speed	907	1,169	1%	2%
D.U.I.	2,511	2,121	4%	4%
Passed Stop Sign	943	933	1%	1%
Drove Left of Center	1,225	1,120	2%	2%
Mechanical Defect	988	1,120	2%	2%
Improper Overtaking	743	702	1%	1%
Other	17,935	20,445	28%	34%
TOTAL	64,459	61,613	100%	100%

Contributing Causes of Rural Accidents — 1984 - 1985

	1984	1985	1984	1985
Speed Too Fast	5,225	5,798	29%	29%
Speed	1,373	1,236	8%	8%
Failed to Yield Right of Way	1,687	1,639	9%	8%
Drove Left of Center	994	1,015	6%	6%
D.U.I.	1,030	1,490	6%	8%
Improper Turn	1,824	1,810	10%	10%
Followed Too Closely	734	1,053	4%	5%
Improper Overtaking	390	408	2%	2%
Mechanical Defect	425	689	2%	3%
Passed Stop Sign	231	230	1%	1%
Disregard Signal	58	74	--------	--------
Other	4,199	3,999	23%	20%
TOTAL	18,170	19,441	100%	100%

ACCIDENTS and FATALITIES (by month)

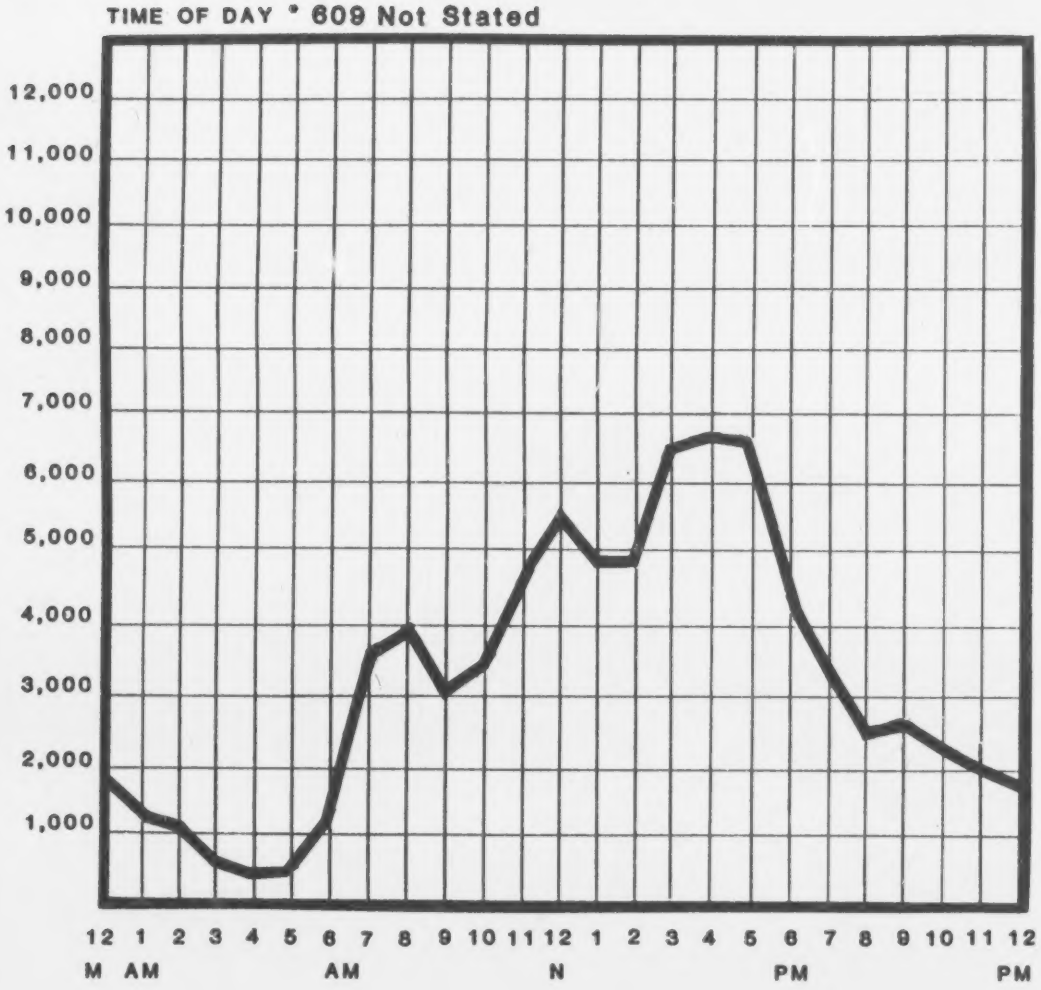
1985

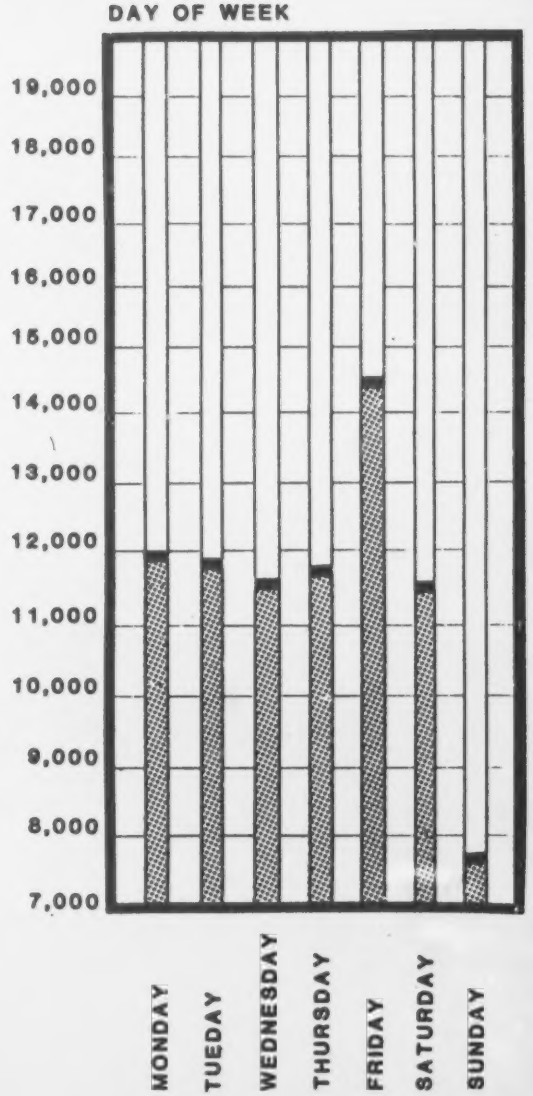


MONTH	ACCIDENTS	FATALITIES	MONTH	ACCIDENTS	FATALITIES
Jan.	5,959	57	July	7,439	63
Feb.	6,930	37	Aug.	6,563	77
Mar.	7,344	42	Sept.	5,961	83
Apr.	7,552	41	Oct.	7,179	61
May	5,445	62	Nov.	7,304	80
June	7,346	96	Dec.	7,037	50

1985 ACCIDENTS

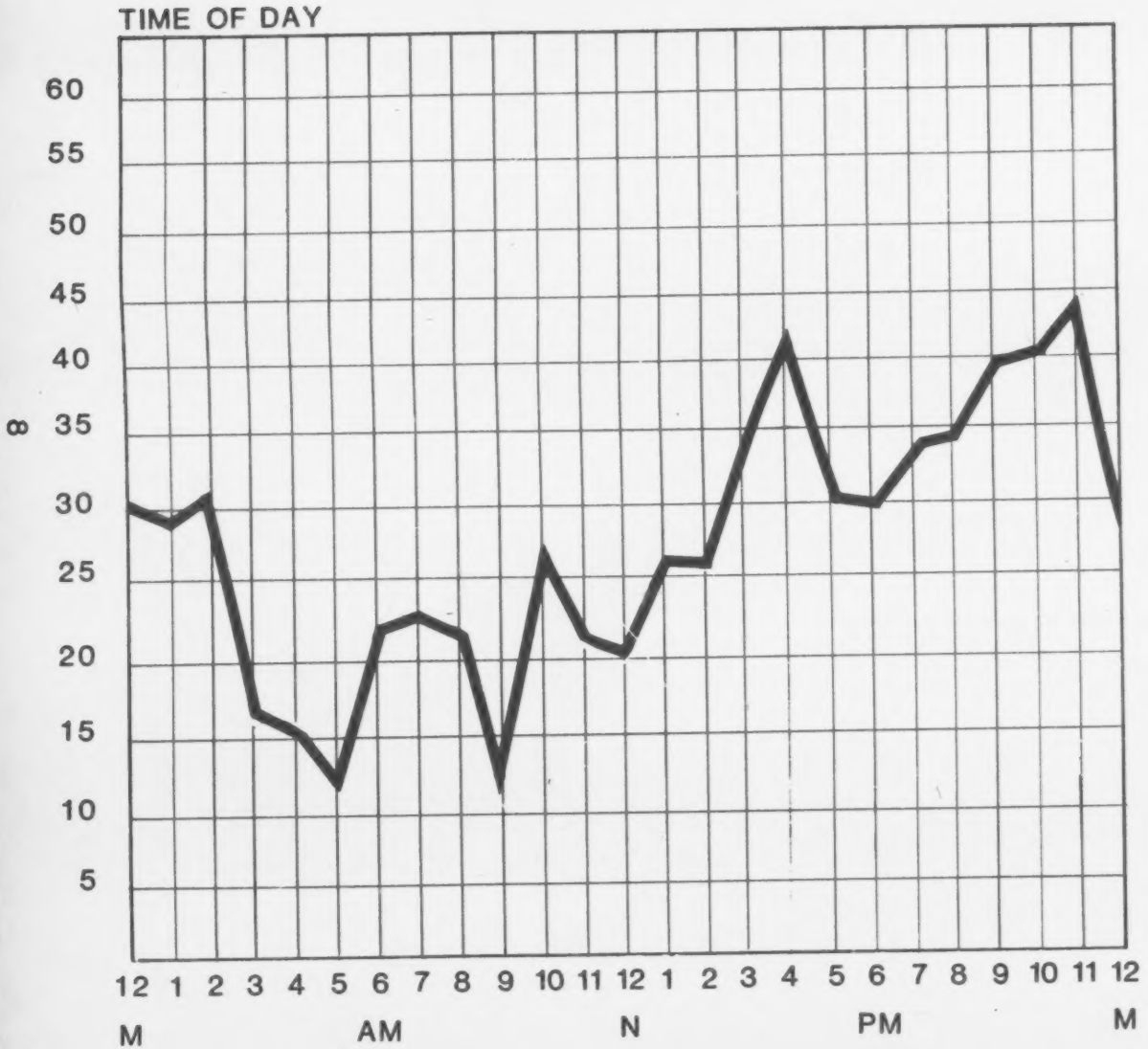
Time of Day – Day of Week

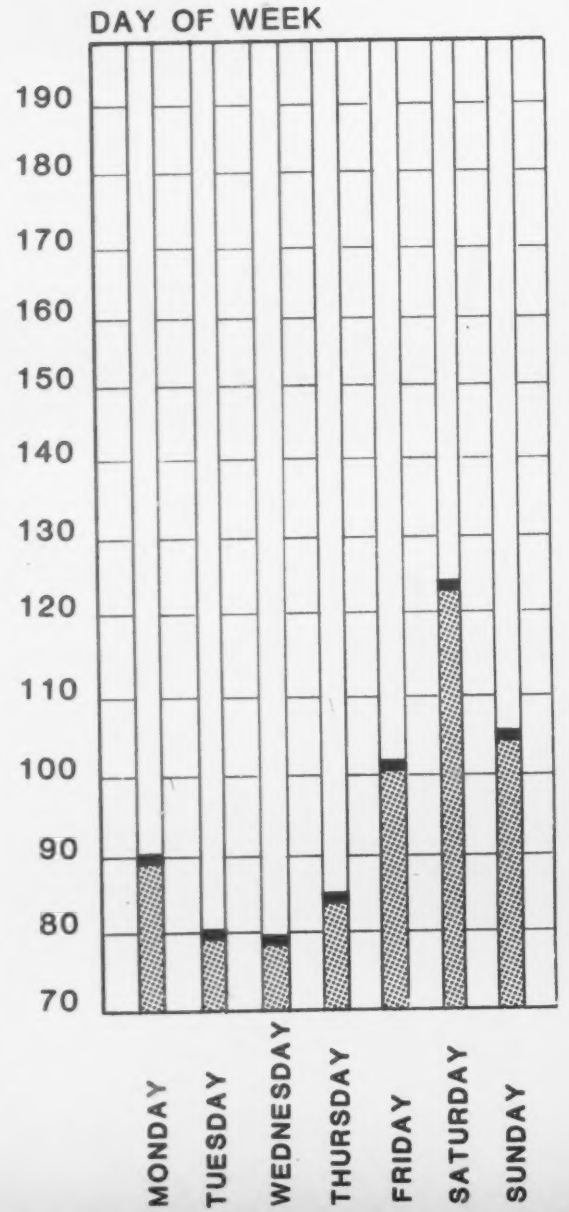




1985 FATAL ACCIDENTS

TIME OF DAY - DAY OF WEEK





1985 HOLIDAY	HOLIDAY TRAFFIC FATALITIES						
	Beginning 6 P. M.	Ending Midnight	Number of Days	Total Hours	FATALITIES		
					1984	1985	Increase/ Decrease
MEMORIAL DAY	Friday May 24, 1985	Monday May 27, 1985	3	78	4	8	+4
JULY 4TH	Wednesday July 3, 1985	Thursday July 4, 1985	1	30	1	0	−1
LABOR DAY	Friday Aug. 30, 1985	Monday Sept. 2, 1985	3	78	13	11	−2
THANKSGIVING	Wednesday Nov. 27, 1985	Sunday Dec. 1, 1985	4	102	13	21	+8
CHRISTMAS	Tuesday Dec. 24, 1985	Wednesday Dec. 25, 1985	1	30	6	2	−4
NEW YEAR	Monday Dec. 31, 1985	Tuesday Jan. 1, 1986	1	30	4	1	−3

TRAFFIC DEATHS IN OKLAHOMA BY COUNTY 1981 - 1985

COUNTY	1981	1982	1983	1984	1985
ADAIR	4	9	7	9	6
ALFALFA	3	2	3	6	1
ATOKA	5	12	12	13	14
BEAVER	5	9	4	4	2
BECKHAM	14	21	10	7	10
BLAINE	10	11	9	4	9
BRYAN	5	9	17	8	12
CADDO	17	26	13	10	12
CANADIAN	28	30	19	13	16
CARTER	14	15	13	11	15
CHEROKEE	11	7	12	12	8
CHOCTAW	6	7	4	3	7
CIMARRON	2	2	4	6	2
CLEVELAND	33	31	46	18	27
COAL	3	1	4	2	2
COMANCHE	17	13	16	16	13
COTTON	1	0	3	3	2
CRAIG	3	9	0	7	8
CREEK	28	28	25	22	18
CUSTER	23	27	13	7	10
DELAWARE	8	9	10	6	6
DEWEY	3	6	3	3	3
ELLIS	8	8	2	3	3
GARFIELD	14	25	5	12	14
GARVIN	12	11	6	14	12
GRADY	26	24	11	19	18
GRANT	3	6	1	5	4
GREER	4	3	2	6	2
HARMON	1	0	0	1	4
HARPER	2	4	8	3	3
HASKELL	4	9	5	8	3
HUGHES	5	4	3	3	4
JACKSON	2	3	8	10	3
JEFFERSON	1	2	4	3	3
JOHNSTON	4	4	2	10	7
KAY	15	17	17	24	7
KINGFISHER	11	10	4	3	5
KIOWA	8	7	4	1	4
LATIMER	5	2	3	3	4
LEFLORE	18	13	14	7	12

COUNTY	1981	1982	1983	1984	1985
LINCOLN	15	18	21	9	5
LOGAN	8	8	11	14	10
LOVE	14	4	3	3	2
McCLAIN	10	13	7	8	11
McCURTAIN	12	17	16	6	8
McINTOSH	8	7	12	8	3
MAJOR	5	6	2	4	4
MARSHALL	5	4	7	7	3
MAYES	12	22	13	16	23
MURRAY	7	5	5	3	0
MUSKOGEE	26	26	24	18	20
NOBLE	8	12	13	7	3
NOWATA	7	2	3	7	2
OKFUSKEE	3	6	5	2	3
OKLAHOMA	156	125	108	116	105
OKMULGEE	8	9	11	6	9
OSAGE	15	20	11	6	14
OTTAWA	6	11	10	5	22
PAWNEE	9	6	3	3	4
PAYNE	15	15	12	13	6
PITTSBURG	4	14	25	16	15
PONTOTOC	9	7	7	14	6
POTTAWATOMIE	17	18	15	19	7
PUSHMATAHA	6	6	4	2	4
ROGER MILLS	5	6	2	5	2
ROGERS	18	41	20	31	15
SEMINOLE	14	14	11	16	4
SEQUOYAH	11	9	15	13	16
STEPHENS	13	16	10	5	12
TEXAS	14	7	9	8	9
TILLMAN	5	6	1	8	1
TULSA	101	89	68	72	45
WAGONER	15	19	7	9	16
WASHINGTON	8	8	2	5	8
WASHITA	11	19	8	4	7
WOODS	7	6	2	3	2
WOODWARD	11	13	5	1	8
TOTAL	1,004	1,070	854	817	749

NUMBER OF PERSONS KILLED BY HIGHWAY CLASS 1985

COUNTY	US	IS	TP	SH	CR	CITY	TOTAL
ADAIR				2	1	3	6
ALFALFA					1		1
ATOKA	8		1	3	1	1	14
BEAVER	1				1		2
BECKHAM		6		1	2	1	10
BLAINE	3			2	4		9
BRYAN	3			4	3	2	12
CADDO	1	1		1	7	2	12
CANADIAN	2	1			1	12	16
CARTER		1		2	1	10	14
CHEROKEE				6	1	1	8
CHOCTAW	4				2	1	7
CIMARRON	2						2
CLEVELAND		5		1		20	26
COAL				2			2
COMANCHE	2	1	1	1	4	4	13
COTTON			2				2
CRAIG	1		3	1	2	1	8
CREEK	4		4	3	6	1	18
CUSTER		1		2	2	5	10
DELAWARE	2			1	2	1	6
DEWEY	3						3
ELLIS	2				1		3
GARFIELD				2	3	9	14
GARVIN				7	4	1	12
GRADY	5			4	3	6	18
GRANT				4			4
GREER				2			2
HARMON	2				1	1	4
HARPER	3						3
HASKELL				2			2
HUGHES	2			1	1		4
JACKSON	3						3
JEFFERSON				2	1		3
JOHNSTON				6		1	7
KAY	2				3	2	7
KINGFISHER					4	1	5
KIOWA				2	2		4
LATIMER	1			3			4
LEFLORE	1			2	5	4	12

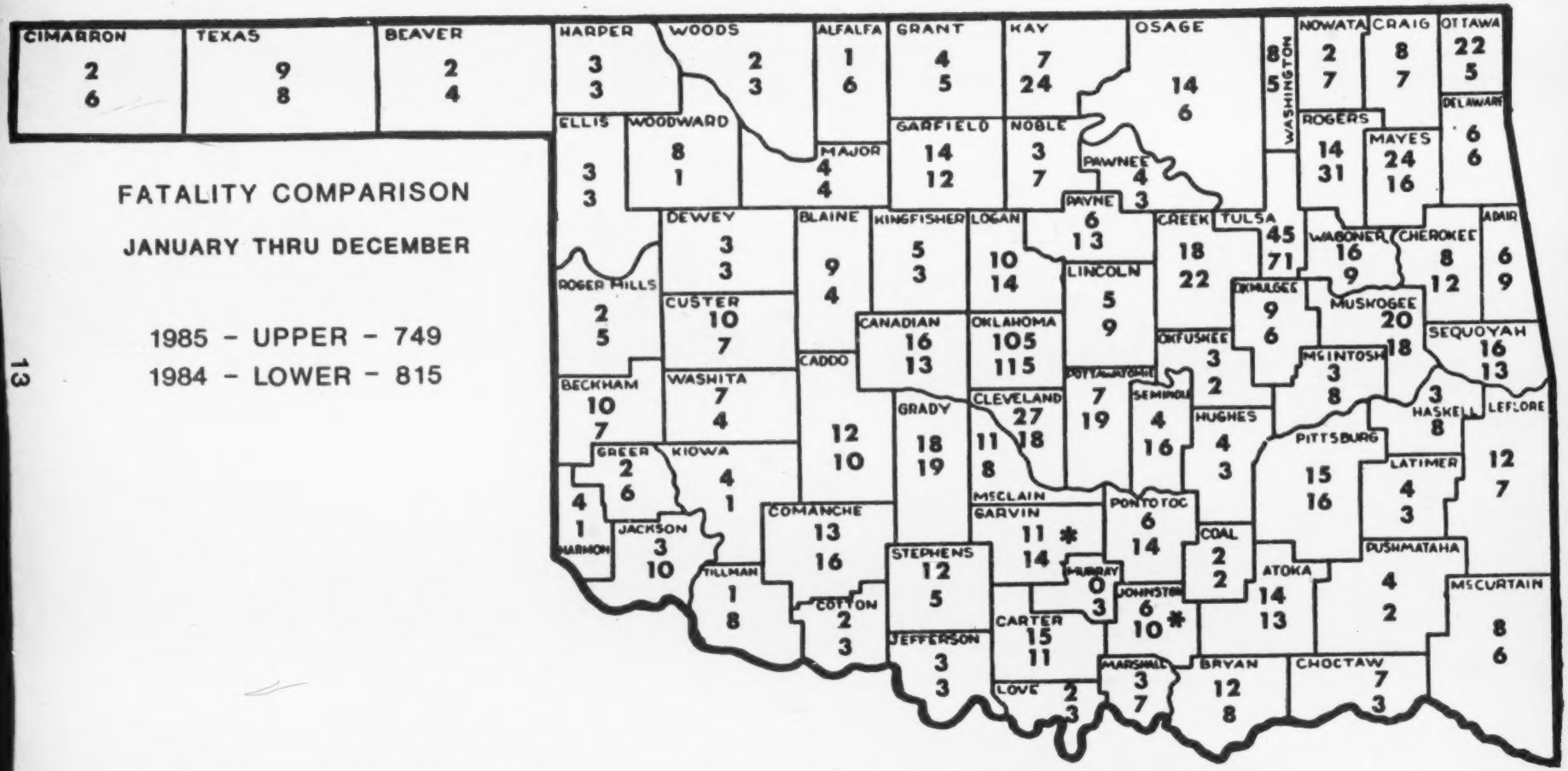
COUNTY	US	IS	TP	SH	CR	CITY	TOTAL
LINCOLN	2				2	1	5
LOGAN		1		3	1	4	9
LOVE	1	1		1			3
McCLAIN	1	2		7		1	11
McCURTAIN	1			3	3	1	8
McINTOSH		1		1	1		3
MAJOR	2			1		1	4
MARSHALL	2				1		3
MAYES	6		4	9	3	2	24
MURRAY							0
MUSKOGEE	5		1	1	6	7	20
NOBLE	1			1		1	3
NOWATA						2	2
OKFUSKEE					2	1	3
OKLAHOMA	1	28			6	72	107
OKMULGEE	3				1	5	9
OSAGE	1			5	5	3	14
OTTAWA	5		7	5	5		22
PAWNEE	2				1	1	4
PAYNE		2		3		1	6
PITTSBURG	6			4	1	4	15
PONTOTOC				5		1	6
POTTAWATOMIE	1			1	3	3	8
PUSHMATAHA	3		1				4
ROGER MILLS	2						2
ROGERS	2		1	4	4	3	14
SEMINOLE		1		1		2	4
SEQUOYAH	8	4		2	3		17
STEPHENS	1			1	5	5	12
TEXAS	3			2	4		9
TILLMAN				1			1
TULSA	3	3		2	3	35	46
WAGONER				14	2		16
WASHINGTON	3					5	8
WASHITA	1			4	2		7
WOODS	1				1		2
WOODWARD	2			3	1	2	8
TOTAL	124	59	25	153	135	253	749

NUMBER OF PERSONS INJURED BY HIGHWAY CLASS 1985

COUNTY	US	IS	TP	SH	CR	CITY	TOTAL
ADAIR	37			10	11	12	70
ALFALFA	6			7	5	2	20
ATOKA	29		1	12	18	24	84
BEAVER	13			3	11	6	33
BECKHAM	4		28	25	16	58	131
BLAINE	9			16	12	19	56
BRYAN	68			31	34	130	263
CADDO	25	6	4	31	52	25	143
CANADIAN	9	43		1	24	295	372
CARTER	12	9		15	29	267	332
CHEROKEE	21			38	41	70	170
CHOCTAW	17		3	4	4	12	40
CIMARRON	19				5	1	25
CLEVELAND	2	120		13	26	883	1,044
COAL	5			6	3	1	15
COMANCHE	14	19	10	28	77	409	557
COTTON	6	7	5	7	14	5	44
CRAIG	14		8	8	11	19	60
CREEK	35		15	40	60	132	282
CUSTER	3	33		18	26	96	176
DELAWARE	16			35	29	28	108
DEWEY	10			1	11	2	24
ELLIS	4			3	8	3	18
GARFIELD	14			9	35	449	507
GARVIN	10	18		43	36	44	151
GRADY	34		12	22	72	103	243
GRANT	11			9	8	3	31
GREER	10			4	3	2	19
HARMON	5			3	5	12	25
HARPER	8			2	6	4	20
HASKELL				32	11	2	45
HUGHES	7			12	7	11	37
JACKSON	21			1	19	124	165
JEFFERSON	12			2	7	15	36
JOHNSTON				32	15	28	75
KAY	26	8		10	53	229	326
KINGFISHER	14			15	27	32	88
KIOWA	4			12	12	10	38
LATIMER	8			16	6	9	39
LEFLORE	30			13	22	60	125

COUNTY	US	IS	TP	SH	CR	CITY	TOTAL
LINCOLN	26		32	38	27	32	155
LOGAN	6	17		18	39	52	132
LOVE	11	16		13	6	5	51
McCLAIN	15	28	2	37	10	84	176
McCURTAIN	33			17	31	53	134
McINTOSH	6	12	3	5	15	22	63
MAJOR	14			12	10	10	46
MARSHALL	12			19	21	20	72
MAYES	17		6	74	34	50	181
MURRAY	15	14		9	16	23	77
MUSKOGEE	48	6	3	16	53	268	394
NOBLE	9	11	6	5	8	23	62
NOWATA	19			1	7	6	33
OKFUSKEE	4	8		5	9	10	36
OKLAHOMA	5	894	14	2	40	6,170	7,125
OKMULGEE	42	5		18	31	87	183
OSAGE	27			30	45	19	121
OTTAWA	31		19	34	35	112	231
PAWNEE	16		2	8	15	1	42
PAYNE	10	8	1	40	25	336	420
PITTSBURG	66		8	26	30	104	234
PONTOTOC	1			45	36	70	152
POTTAWATOMIE	20	33		57	61	227	398
PUSHMATAHA	10		2	13	3	8	36
ROGER MILLS	3			5	11	5	24
ROGERS	30	13	18	62	64	155	342
SEMINOLE	4	14		42	40	61	161
SEQUOYAH	31	32		29	41	31	164
STEPHENS	17			17	58	191	283
TEXAS	16			12	17	45	90
TILLMAN	12			5	7	13	37
TULSA	76	356		34	187	3,695	4,348
WAGONER	18		11	60	46	55	190
WASHINGTON	16				23	251	290
WASHITA	3	3		12	17	5	40
WOODS	6			4	10	30	50
WOODWARD	10			10	17	85	122
TOTAL	1,297	1,733	213	1,423	2,016	16,050	22,732

TRAFFIC FATALITIES 1984 - 1985



FATALITY COMPARISON

JANUARY THRU DECEMBER

1985 - UPPER - 749

1984 - LOWER - 815

Services and Records Division

1 May 1986

** FATALITIES OCCURRING 90 DAYS OR MORE AFTER COLLISION ARE NOT REFLECTED ON THIS MAP.*

GARVIN COUNTY – 1

JOHNSTON COUNTY – 1

Miles of Highway in the State of Oklahoma

STATE, COUNTY, AND CITY MAINTAINED ROADS 1970 – 1985

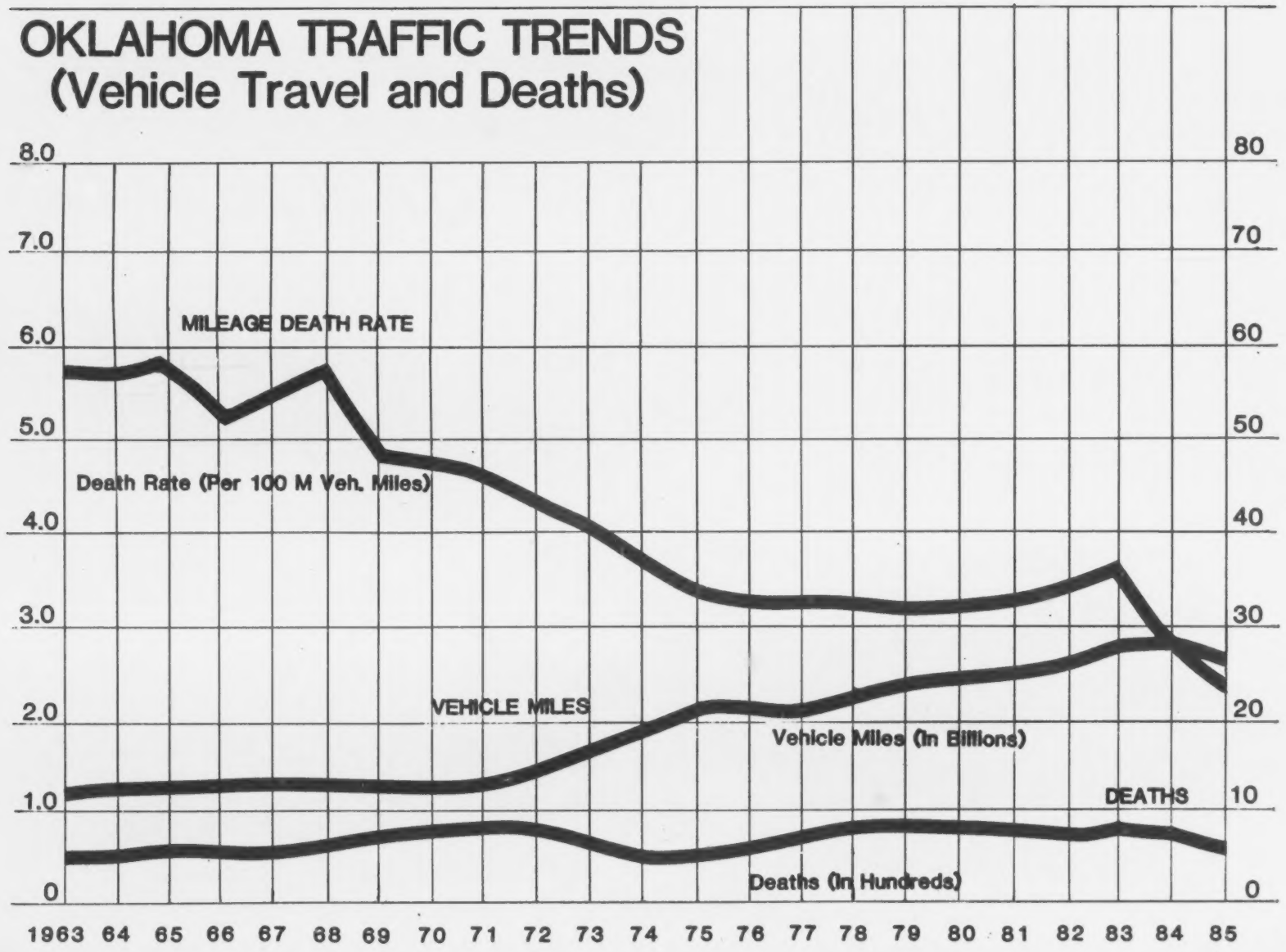
YEAR	STATE MAINTAINED PAVED		COUNTY MAINTAINED		CITY MAINTAINED		TURNPIKES	TOTAL
As of Dec. 31	RURAL	MUNICIPAL	PAVED	UNPAVED	PAVED	UNPAVED	Includes 174 Mi. Interst. Mileage.	
1970	10,495	1,166	12,977	73,002	6,053	3,126	419	107,238
1971	10,470	1,250	13,667	72,021	6,702	2,607	419	107,136
1972	10,545	1,266	14,785	70,779	6,815	2,623	419	107,232
1973	10,567	1,262	16,100	69,432	7,009	2,712	419	107,501
1974	10,610	1,279	16,869	68,434	6,625	2,646	419	106,882
1975	10,775	1,282	17,240	67,844	6,528	2,623	487	106,780
1976	10,903	1,327	17,162	67,864	7,538	2,226	487	107,507
1977	10,906	1,327	18,730	66,336	7,607	2,139	487	107,532
1978	10,986	732	20,204	65,520	7,681	2,087	487	107,697
1979	10,809	741	17,701	63,604	12,452*	2,965*	487	108,759
1980	10,775	750	17,987	63,250	12,282	3,245	487	108,776
1981	10,914	1,254	21,557	64,911	8,593	1,962	487.3	109,678
1982	10,445	1,138	17,973	63,059	12,609	3,212	486	108,922
1983	10,445	1,138	17,973	63,059	12,609	3,212	486	108,922
1984	11,447	1,542	17,973	62,951	12,796	3,212	486	110,407
1985	11,447	1,542	17,973	62,951	12,796	3,212	486	110,407

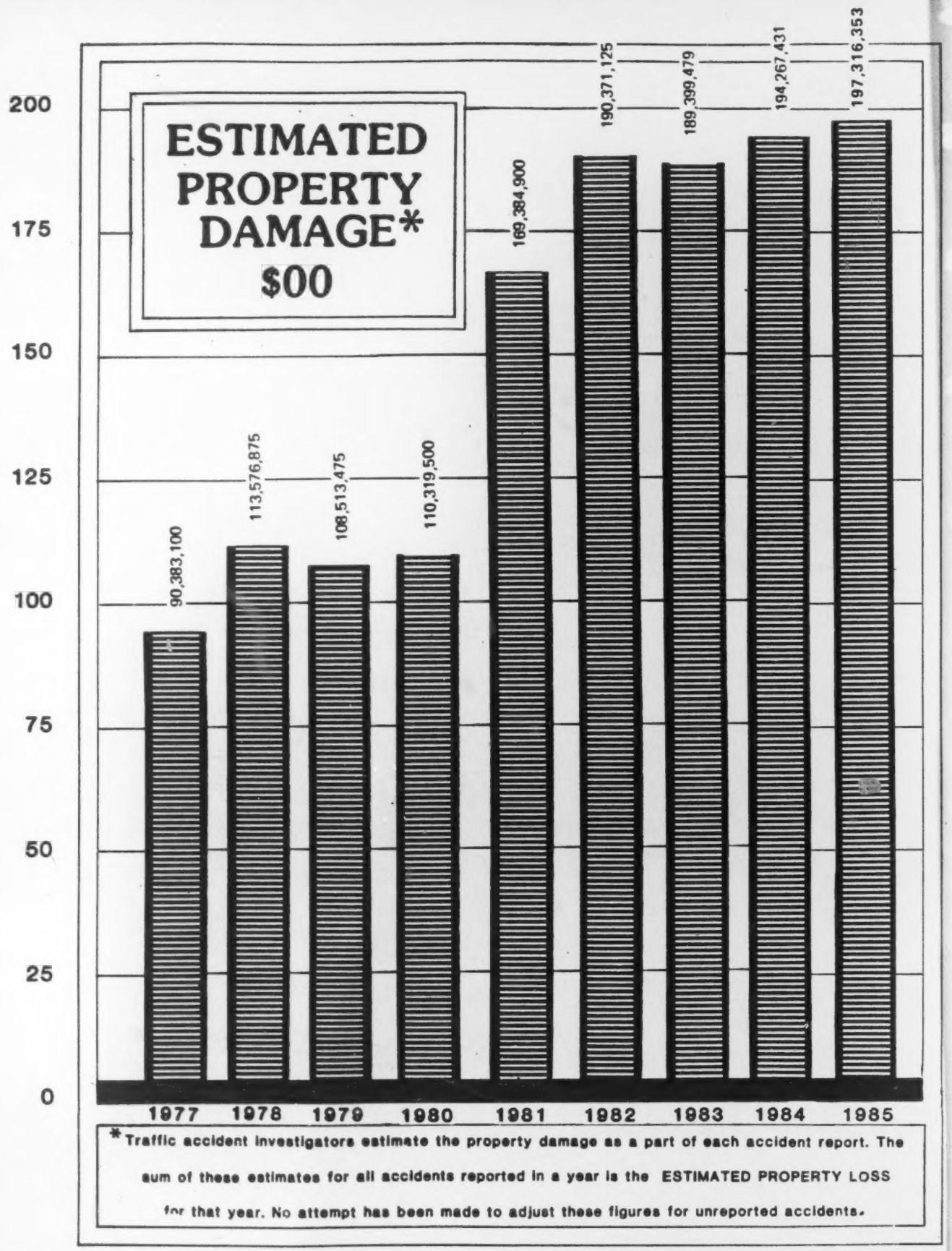
The information in this chart was obtained from the Planning Division of the Department of Transportation.

* Large change due to improved accuracy in inventory.

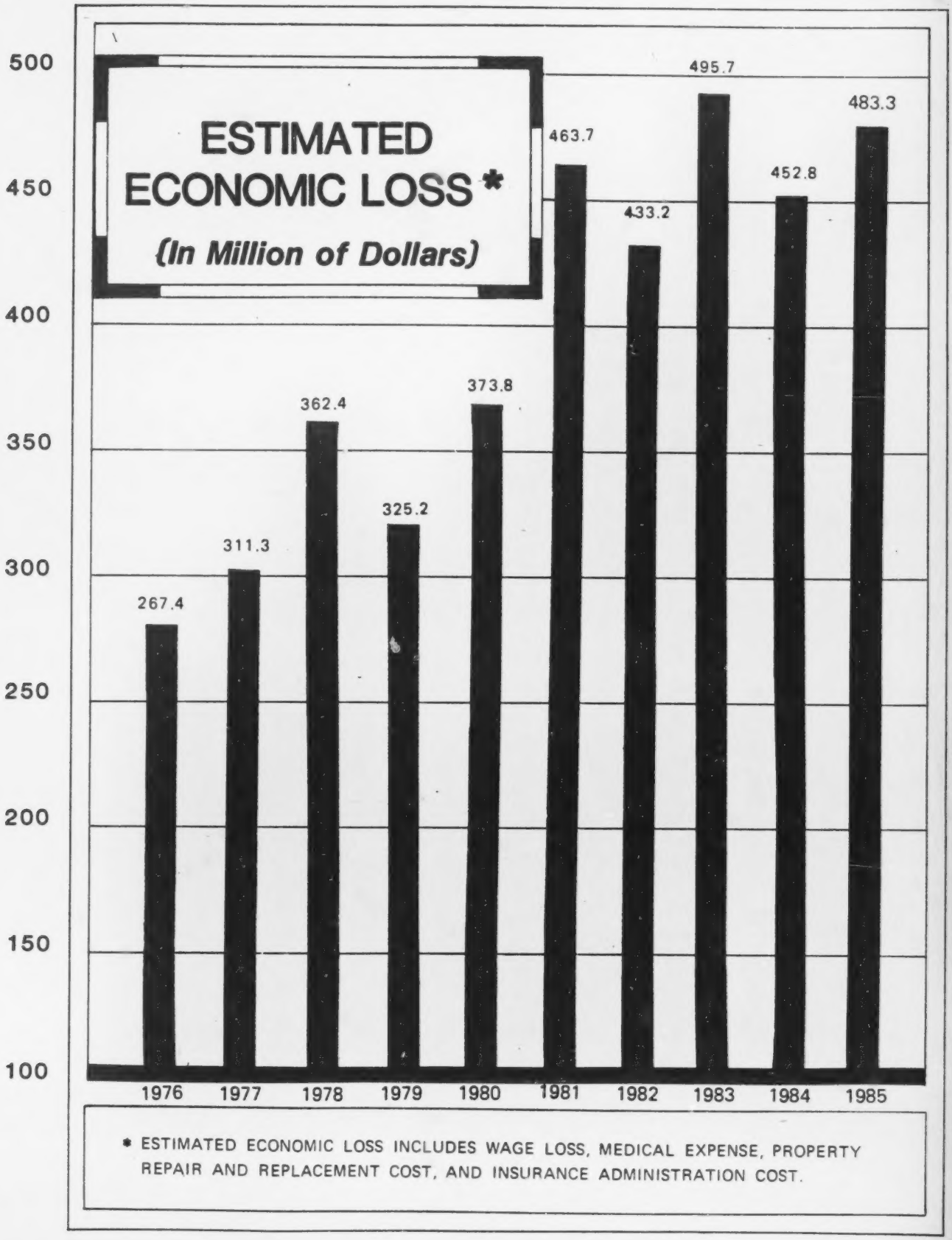
OKLAHOMA TRAFFIC STATISTICS

YEAR	LICENSED DRIVERS	REGISTERED VEHICLES	MILEAGE (+000,000)	ACCIDENTS	NONFATAL INJURIES	DEATHS	MILEAGE DEATH RATE
1960	1,194,936	1,228,708	11,149	42,630	17,405	659	5.9
1961	1,254,339	1,269,075	11,804	42,284	17,960	706	6.0
1962	1,309,127	1,324,410	11,949	43,871	18,930	709	5.8
1963	1,314,169	1,385,801	12,532	45,844	20,389	765	5.9
1964	1,371,404	1,439,530	13,183	49,922	21,220	786	5.9
1965	1,393,037	1,507,637	13,654	53,117	21,592	737	5.3
1966	1,424,807	1,579,148	14,745	55,807	22,100	799	5.4
1967	1,447,659	1,634,583	15,089	55,498	21,783	881	5.7
1968	1,489,532	1,714,371	16,188	59,284	20,776	797	4.9
1969	1,536,731	1,772,903	17,114	63,821	21,430	899	4.9
1970	1,651,245	1,861,102	18,142	65,183	20,935	851	4.7
1971	1,690,430	1,965,377	19,021	64,948	21,846	843	4.4
1972	1,716,468	2,094,172	20,410	68,617	21,667	846	4.1
1973	1,795,221	2,214,866	21,647	73,290	22,905	797	3.7
1974	1,732,082	2,320,422	20,933	68,204	20,630	751	3.5
1975	1,756,773	2,371,126	21,980	73,741	20,806	763	3.4
1976	1,815,941	2,484,057	23,499	75,441	24,129	838	3.5
1977	1,872,370	2,568,653	25,397	82,518	24,151	860	3.4
1978	2,020,420	2,729,114	26,441	85,956	23,885	920	3.5
1979	1,971,712	2,885,673	27,079	83,762	22,968	870	3.2
1980	2,016,965	2,717,363	27,331	77,660	24,058	972	3.6
1981	2,047,970	2,890,135	28,242	85,387	34,751	1,004	3.6
1982	2,121,700	3,077,997	29,385	89,004	35,743	1,070	3.6
1983	2,174,350	3,068,279	29,689	84,038	32,232	854	2.8
1984	2,075,309	3,060,742	29,020	81,648	32,672	817	2.8
1985	2,187,408	3,060,742	28,657	81,073	34,255	749	2.6


OKLAHOMA TRAFFIC TRENDS
(Vehicle Travel and Deaths)
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0
80
70
60
50
40
30
20
10
0
MILEAGE DEATH RATE
Death Rate (Per 100 M Veh. Miles)
VEHICLE MILES
Vehicle Miles (In Billions)
DEATHS
Deaths (In Hundreds)
1963 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85

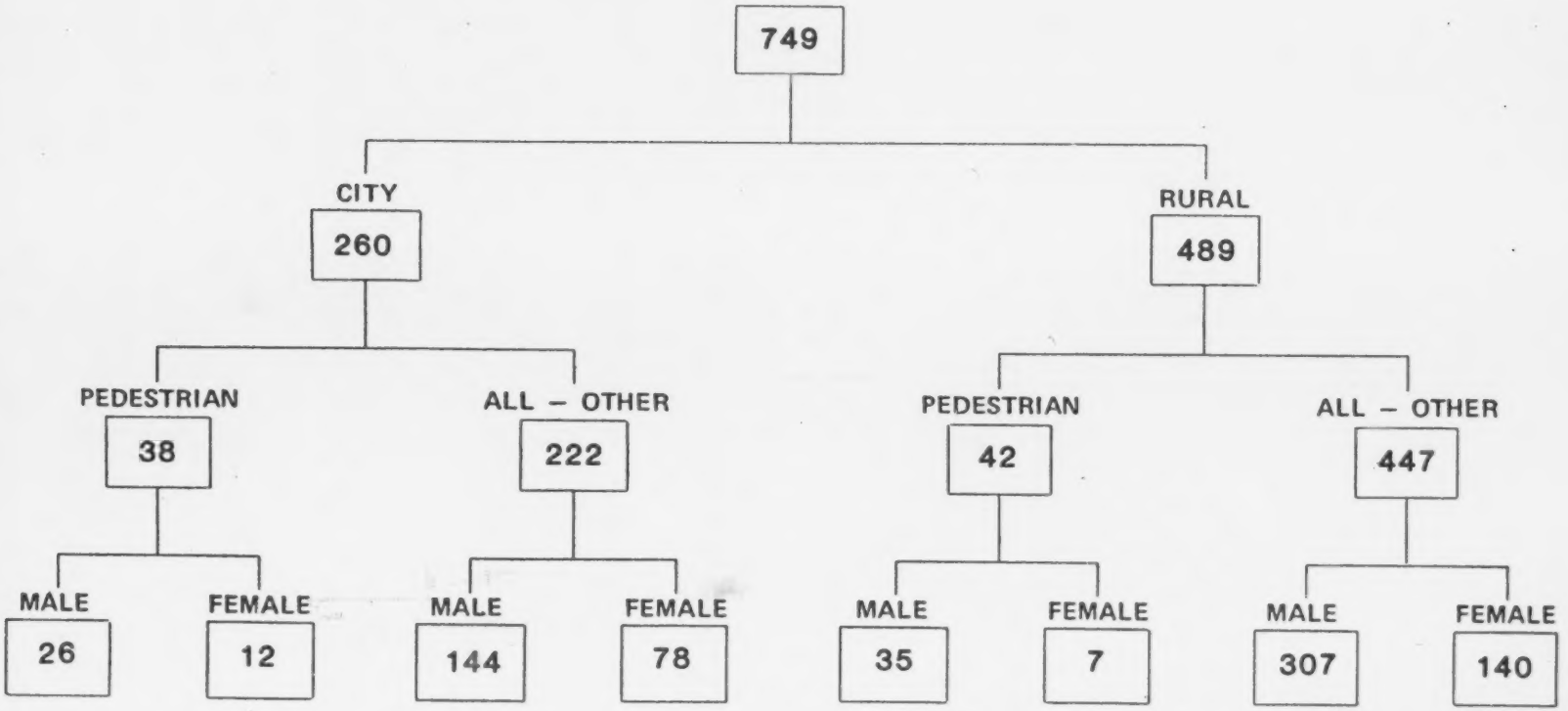


*Traffic accident investigators estimate the property damage as a part of each accident report. The sum of these estimates for all accidents reported in a year is the ESTIMATED PROPERTY LOSS for that year. No attempt has been made to adjust these figures for unreported accidents.


ESTIMATED ECONOMIC LOSS*
(In Million of Dollars)
500
450
400
350
300
250
200
150
100
267.4
311.3
362.4
325.2
373.8
463.7
433.2
495.7
452.8
483.3
1976
1977
1978
1979
1980
1981
1982
1983
1984
1985
* ESTIMATED ECONOMIC LOSS INCLUDES WAGE LOSS, MEDICAL EXPENSE, PROPERTY REPAIR AND REPLACEMENT COST, AND INSURANCE ADMINISTRATION COST.

OKLAHOMA

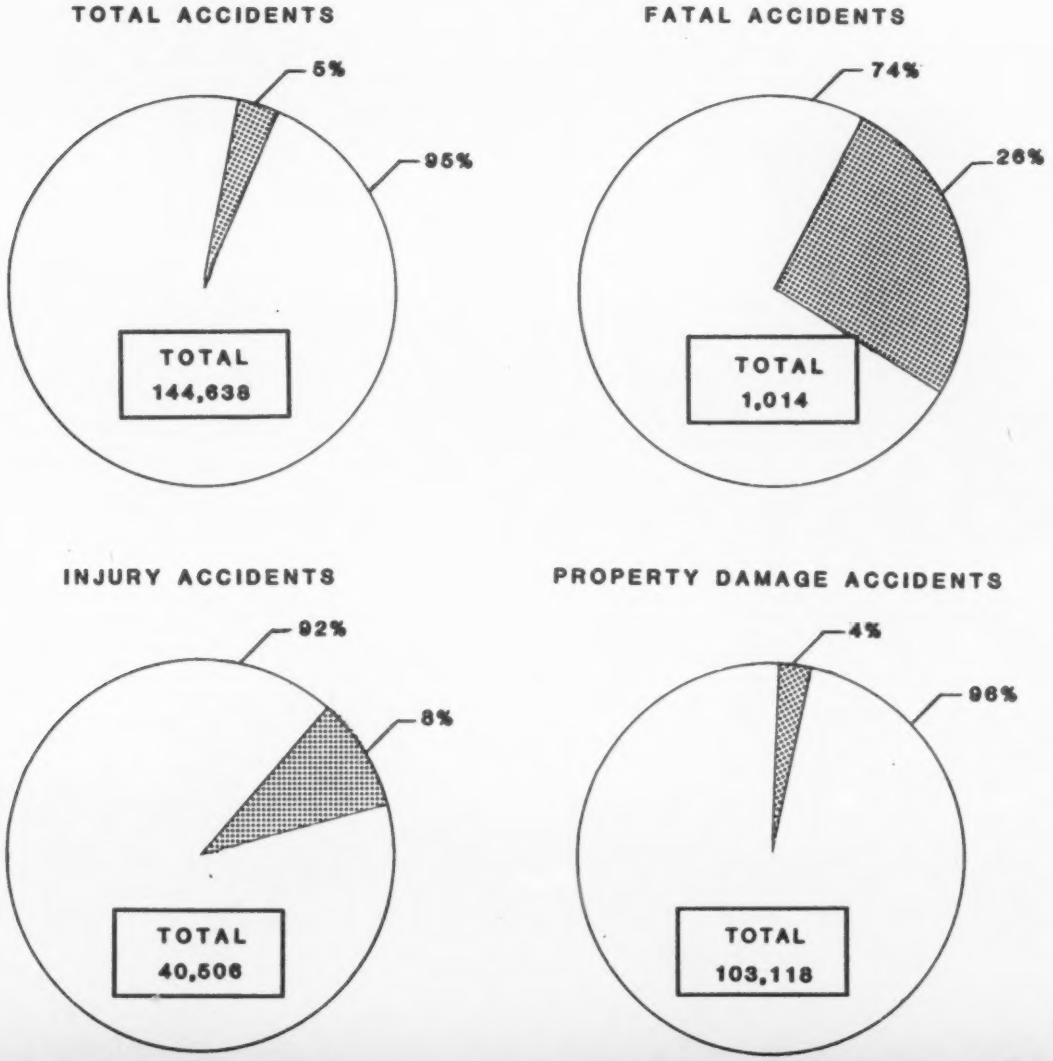
TOTAL TRAFFIC DEATHS -1985



1985 STATEWIDE CONDITION OF DRIVERS INVOLVED IN:

DRINKING

NON DRINKING & UNKNOWN



BREATHALYZER SUMMARY

TEST RESULTS BY AGE

CONCENTRATION RANGE	AGE GROUPS												
	13 or Less	14 – 16	17 – 20	21	22 – 25	26 – 30	31 – 40	41 – 50	51 – 60	61 – 65	66 – 70	71 and Over	TOTAL
Negative to 0.01%	3	4	89	28	85	94	67	17	9	3	2	2	403
0.02% to 0.04%	2	8	108	26	116	66	75	19	5	6	3	1	435
0.05% to 0.09%	10	45	502	180	553	504	454	201	77	28	16	11	2,581
0.10% to 0.14%	20	76	1,041	461	1,460	1,313	1,335	622	283	84	54	38	6,787
0.15% to 0.25%	51	54	850	426	1,728	1,803	2,480	1,297	764	216	85	55	9,809
0.26% & Over	3	1	9	12	59	129	258	185	130	24	7	6	823
TOTAL	89	188	2,599	1,133	4,001	3,909	4,669	2,341	1,268	361	167	113	20,838

BLOOD ALCOHOL ANALYSES SUMMARY*

MONTH	INSUFFICIENT SAMPLE	BLOOD ALCOHOL CONCENTRATION							.26 and OVER	AVERAGE SAMPLE	TOTAL CASES
		NEGATIVE	.01 – .04	.05 – .09	.10 – .14	.15	.16 – .19	.20 – .25			
January	0	7	3	14	19	4	29	32	5	0.15%	113
February	0	2	3	9	23	5	31	21	6	0.17%	100
March	0	8	6	13	44	1	26	33	5	0.14%	136
April	0	9	6	18	30	5	27	32	6	0.15%	133
May	0	4	6	19	21	13	24	28	9	0.15%	124
June	0	5	6	15	30	7	26	29	9	0.15%	127
July	0	9	2	11	25	5	26	26	14	0.16%	118
August	0	7	5	12	23	3	29	31	12	0.16%	122
September	0	11	2	15	22	11	24	19	10	0.15%	114
October	0	3	5	18	24	3	28	22	3	0.17%	106
November	0	3	1	11	25	8	28	18	9	0.18%	103
December	0	7	5	10	31	9	30	25	10	0.16%	127
TOTALS	0	75	50	165	317	74	328	316	98	0.16%	1,423

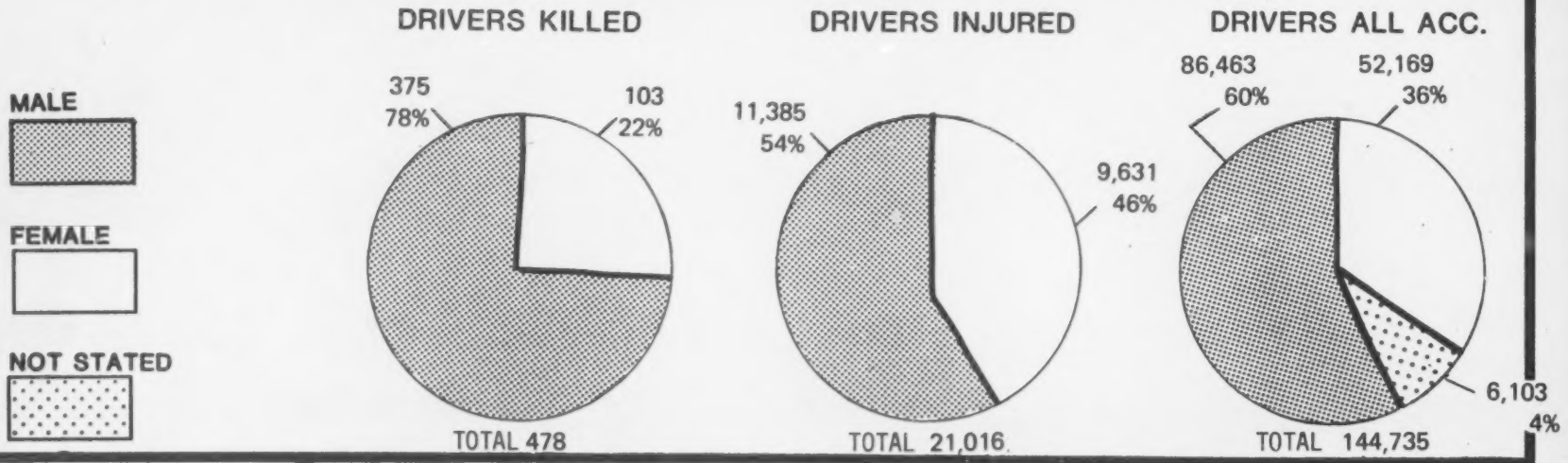
* Compiled by the Oklahoma State Bureau of Investigation

AGE DISTRIBUTION

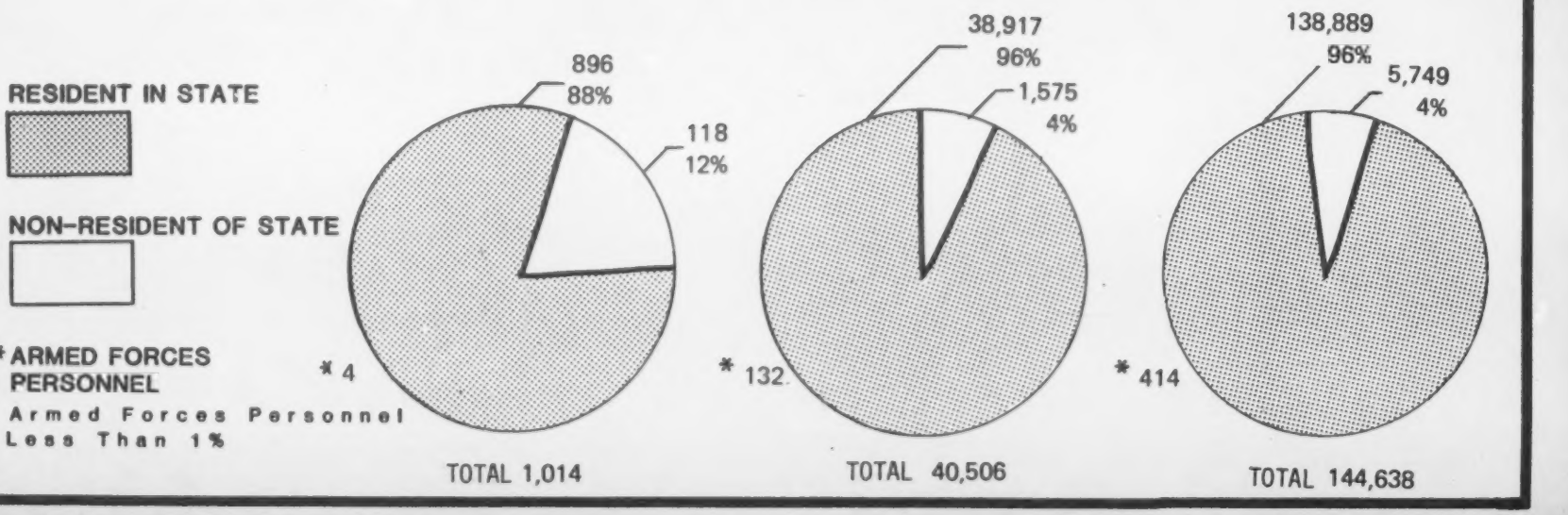
OF DRIVERS INVOLVED IN TRAFFIC ACCIDENTS

AGE GROUP	DRIVERS KILLED		DRIVERS INJURED		DRIVERS IN ALL ACCIDENTS	
	1984	1985	1984	1985	1984	1985
15 & Younger	3 0%	8 1%	291 1%	403 2%	887 1%	1,046 2%
16	9 2%	9 2%	762 4%	844 4%	5,357 4%	5,625 3%
17	9 2%	8 1%	749 4%	906 4%	5,475 4%	5,746 5%
18 & 19	32 6%	38 8%	1,608 8%	1,714 9%	10,902 7%	10,518 8%
20 -- 24	81 15%	73 16%	3,806 19%	3,801 18%	25,779 18%	24,546 18%
25 – 34	140 27%	111 23%	5,433 27%	5,639 27%	36,664 25%	36,246 26%
35 – 44	83 16%	85 18%	2,954 15%	3,143 15%	20,741 14%	21,211 14%
45 – 54	53 10%	43 9%	1,603 8%	1,796 8%	12,380 8%	10,986 8%
55 – 64	41 8%	40 8%	1,381 7%	1,350 7%	10,213 7%	9,887 8%
65 – 74	43 8%	35 8%	882 4%	809 4%	6,834 5%	6,629 5%
75 & Older	34 6%	28 6%	557 3%	611 2%	4,390 3%	4,484 3%
Not Stated	0 0%	0 0%	76 0%	0 0%	6,327 4%	0 0%
TOTAL	528 100%	478 100%	20,242 100%	21,016 100%	146,026 100%	144,735 100%

Sex of Drivers Involved in Traffic Accidents



Residence of Drivers Involved in Traffic Accidents



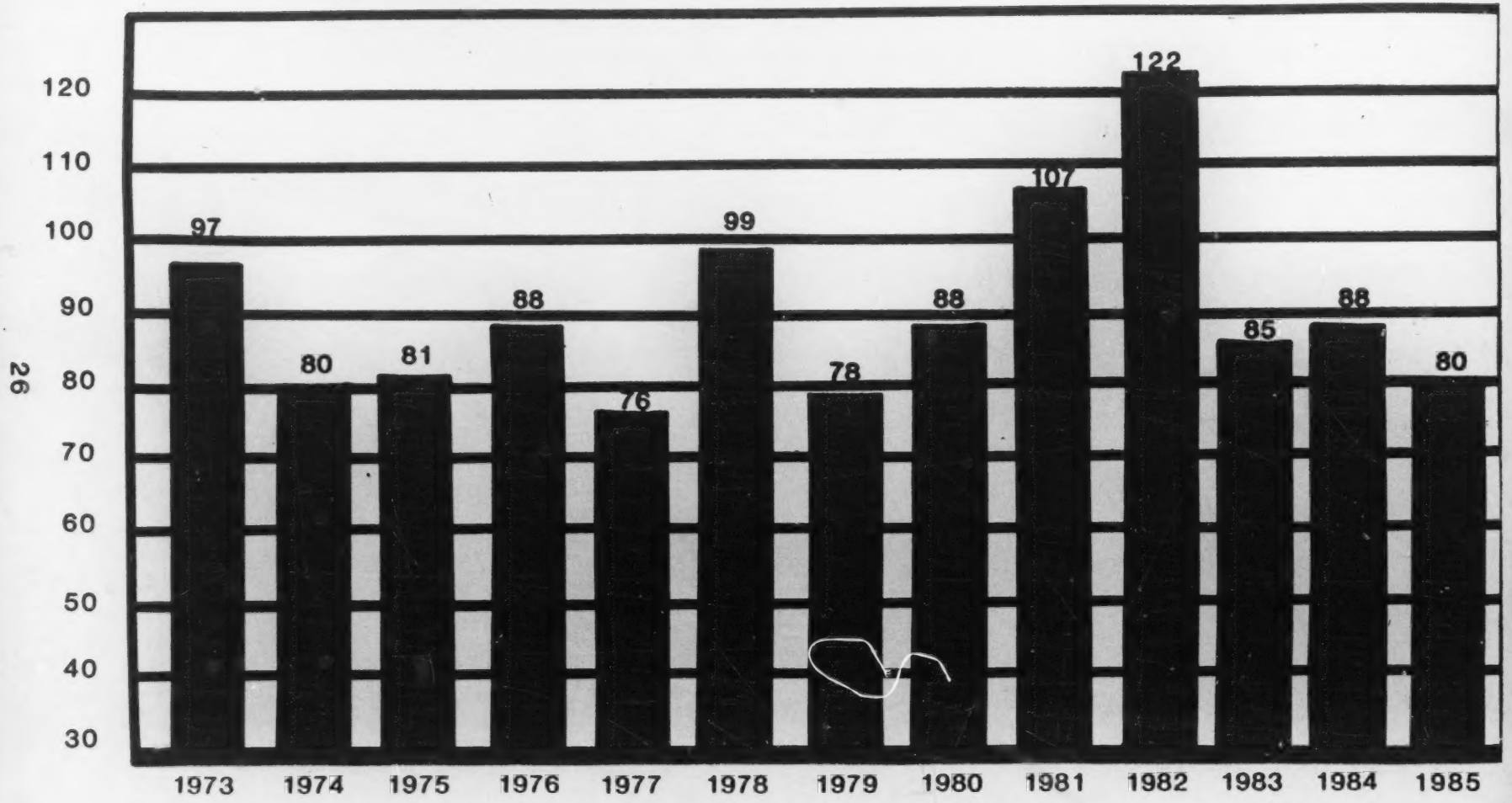
1984-85 PEDSTRIAN DEATHS AND INJURIES

AGE GROUP	DEATHS				INJURIES			
	1984		1985		1984		1985	
0 - 4	2	4%	2	2%	69	9%	74	9%
5 - 14	16	19%	5	6%	222	28%	249	30%
15 - 24	14	16%	15	19%	152	19%	154	19%
25 - 44	22	25%	30	38%	218	27%	195	24%
45 - 64	17	19%	11	14%	76	10%	79	10%
65 & Over	18	17%	15	19%	48	6%	57	7%
Not Stated	0	0%	2	2%	9	1%	11	1%
TOTAL	88	100%	80	100%	794	100%	819	100%

1985 PEDESTRIAN FATALITIES

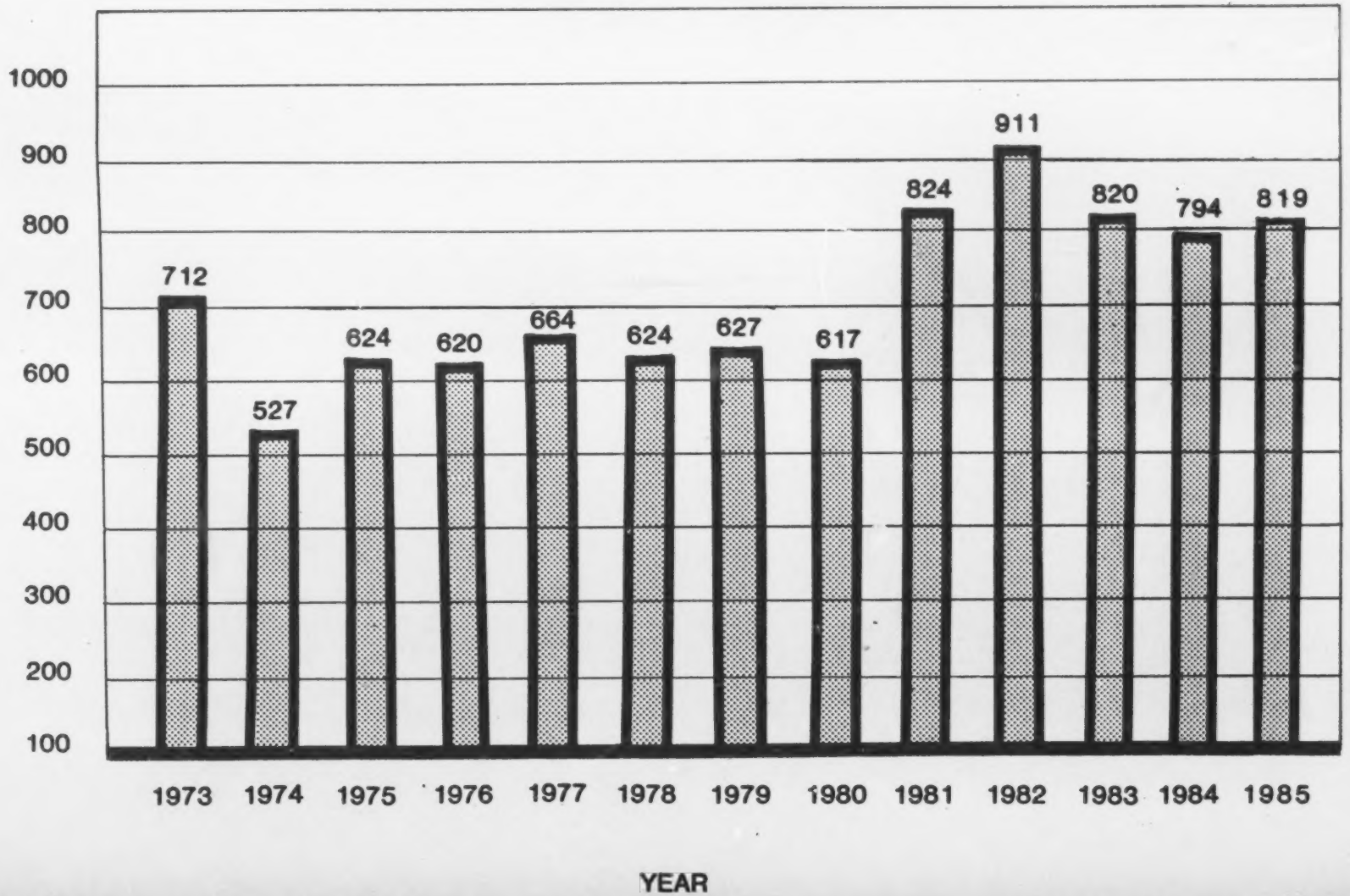
AGE GROUP	MALE				FEMALE			
	1984		1985		1984		1985	
0 - 4	1	1%	0	0%	1	1%	2	3%
5 - 13	5	6%	3	4%	5	6%	1	1%
14 - 15	3	3%	1	1%	2	2%	0	0%
16	0	0%	1	1%	0	0%	0	0%
17 - 21	5	6%	8	10%	2	2%	0	0%
22 - 27	7	9%	7	9%	2	2%	1	1%
28 - 33	8	9%	11	14%	2	2%	5	6%
34 - 39	5	6%	5	6%	2	2%	2	3%
40 - 44	3	3%	4	5%	1	1%	1	1%
45 - 54	5	6%	4	5%	2	2%	1	1%
55 - 64	8	9%	4	5%	1	1%	2	3%
65 - Over	13	15%	13	16%	5	6%	4	5%
TOTAL	63	73%	61	76%	25	27%	19	24%

PEDESTRIAN FATALITIES 1973 – 1985

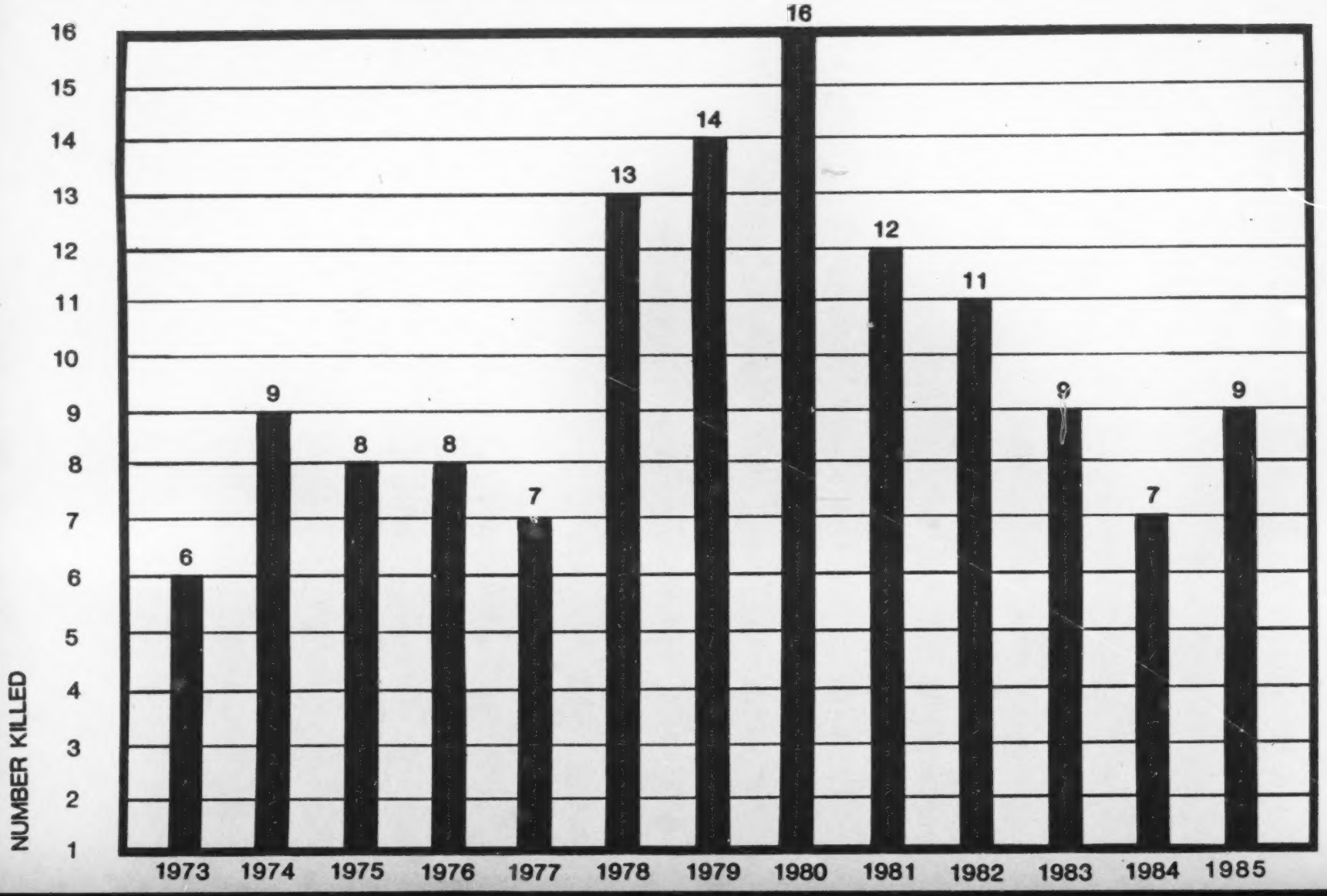


PEDESTRIAN INJURIES

1973 - 1985

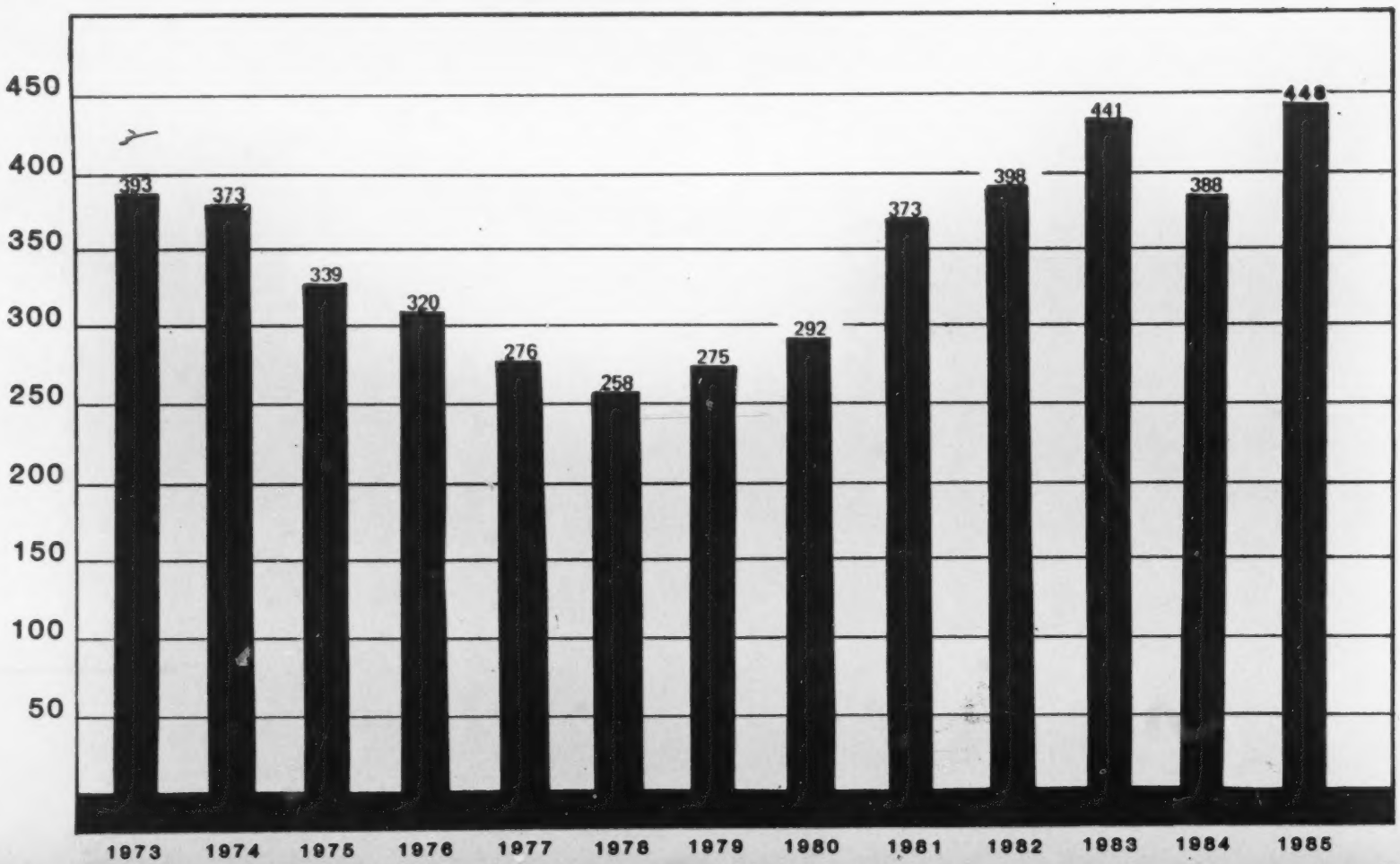


PEDALCYCLIST FATALITIES 1973 - 1985



PEDALCYCLIST INJURIES

1973 - 1985



OKLAHOMA DEPARTMENT OF PUBLIC SAFETY

MOTORCYCLE STATISTICS

YEAR	KILLED	INJURED	REGISTRATIONS
1985	**68**	**1,511**	**107,840**
1984	64	1,592	105,963
1983	61	1,807	127,809
1982	79	2,338	132,516
1981	92	2,444	127,957
1980	90	1,636	125,380
1979	80	1,656	122,764
1978	74	1,541	113,902
1977	72	1,774	109,847
1976	54	1,592	109,443
1975	59	1,434	107,501
1974	41	1,645	104,059
1973	47	1,568	94,156
1972	55	1,490	84,536
1971	60	1,536	71,038
1970	52	1,244	56,119
1969	34	877	41,982
1968	22	443	34,598
1967	27	765	31,370
1966	22	821	28,001
1965	18	682	22,247

TWENTY YEAR PERIOD – 1965 thru 1985

Fatalities Increased **377%**

Injuries Increased **221%**

Registrations Increased **484%**

MOTORCYCLE COLLISION STATISTICS

YEAR	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ACCIDENTS	TOTAL COLLISIONS
1975	52	1289	475	1816
1976	48	1463	537	2048
1977	71	1595	583	2239
1978	70	1449	546	2065
1979	78	1556	525	2159
1980	84	1539	428	2051
1981	89	2287	655	3031
1982	79	2330	635	3044
1983	61	1891	524	2476
1984	63	1789	500	2352
1985	**68**	**1809**	**417**	**2307**

	CAUSES	(% of all causes)	DRIVERS AT FAULT CYCLE DRIVERS	OTHER DRIVERS
426	Failure to Yield	(19%)	110 or 26%	316 or 74%
405	Improper Turn	(18%)	58 or 14%	347 or 86%
375	Unsafe Sp d	(16%)	353 or 94%	22 or 6%
134	Follow too Close	(6%)	89 or 66%	45 or 34%
145	Fail Stop/Control	(6%)	73 or 50%	72 or 50%
140	DWI	(6%)	116 or 83%	24 or 17%
663	Other	(29%)	633 or 95%	30 or 5%

YEAR	FATALITIES	INJURIES
1975	59	1434
1976	54	1592
1977	72	1774
1978	74	1541
1979	80	1656
1980	90	1636
1981	92	2444
1982	79	2338
1983	61	1807
1984	64	1592
1985	81	1511

Fatals DECREASED	8%	from 1975 to 1976
Fatals Increased	33%	from 1976 to 1977
Fatals Increased	3%	from 1977 to 1978
Fatals Increased	6%	from 1978 to 1979
Fatals Increased	12%	from 1979 to 1980
Fatals Increased	2%	from 1980 to 1981
Fatals DECREASED	14%	from 1981 to 1982
Fatals DECREASED	23%	from 1982 to 1983
Fatals Increased	5%	from 1983 to 1984
Fatals Increased	6%	from 1984 to 1985

Injuries Increased	11%	from 1975 to 1976
Injuries Increased	9%	from 1976 to 1977
Injuries DECREASED	13%	from 1977 to 1978
Injuries Increased	5%	from 1978 to 1979
Injuries DECREASED	1%	from 1979 to 1980
Injuries Increased	49%	from 1980 to 1981
Injuries DECREASED	4%	from 1981 to 1982
Injuries DECREASED	23%	from 1982 to 1983
Injuries DECREASED	12%	from 1983 to 1984
Injuries Increased	1%	from 1984 to 1985

1985 MOTORCYCLE STATISTICS

Of the 81 persons killed in 1985:

a. 79 or 98% suffered head injuries
b. 63 were not wearing helmets
c. 18 were wearing helmets
d. 9 were females
e. 7 were between the ages of 14 and 16
f. 45 were between the ages of 17 and 27
g. 25 were over the age of 27
h. 68 were drivers

Of the 1,511 injured in 1985:

a. 707 were head injuries
b. 257 were wearing helmets
c. 450 were not wearing helmets
d. 31 were under the age of 14
e. 220 were between the ages of 14 and 16
f. 849 were between the ages of 17 and 27
g. 411 were over the age of 27

Motorcycles accounted for 9% of all motor vehicle deaths.

Motorcycles accounted for 4% of all motor vehicle injuries.

Size of the 68 motorcycles involved in 68 fatality accidents:

Motor Displacement	Number Involved	Percentage
Up to 100cc	8	12%
100cc to 200cc	4	6%
200cc to 300cc	4	6%
300cc to 400cc	4	6%
400cc to 500cc	5	7%
500cc and above	25	37%
Not Stated	18	26%

Of the total drivers involved in motorcycle accidents, the percentage of motorcycle drivers at fault in 1985 was 63%.

SCHOOL BUS INJURIES AND FATALITIES 1980-1985

		80-81	81-82	82-83	83-84	84-85
Student Injuries	Number of Students on the Bus at Time of Accidents	6,259	6,276	5,502	5,449	5,721
	Students Injured on Bus	96	143	54	100	60
	Students Injured at Bus Stop by Bus	3	3	0	2	0
	Students Injured at Bus Stop by Other Reason	2	3	5	1	0
	Total Students Injured	101	149	59	103	60
	Total Student Injury Accidents	30	40	30	25	25
Other Injuries	Bus Drivers	15	22	10	17	14
	Other Drivers	19	13	15	22	20
	Pedestrians	2	2	0	2	0
	Persons in Other Vehicle	19	8	18	8	13
	Total Others Injured	55	45	43	49	47
	Total Other Injuries Only Accidents	34	37	31	29	29
	Total of All Injuries in Bus Accidents	156	194	102	152	107
	Total of All Injury Accidents	64	77	61	54	54

School Bus Accident Fatalities		Total
	1980-1981	
	Bus-Motorcycle into Bus, 1 Other on Cycle	2
	1 Five-year Old Boy on Bicycle in Unloading Zone by Bus	
	1981-1982	0
	1982-1983	0
	1983-1984	
	Bus-Car into Bus, 1 Other in Car	1
	1984-1985	0

* Information on this page provided by the Department of Education Data Center.

TYPE, LOCATION, ROAD CONDITIONS, AND TIME OF SCHOOL BUS ACCIDENTS 1980-85

	No. of Accidents					Percent of Accidents				
Type of Accident	80-81	81-82	82-83	83-84	84-85	80-81	81-82	82-83	83-84	84-85
With Other Vehicle	395	346	362	300	356	90.1	84.8	87.6	79.5	82.9
Fixed Object	11	21	23	38	43	2.5	5.1	5.5	10.0	10.0
Pedestrian	2	1	0	0	0	0.4	0.2	0.0	0.0	0.0
Pupil Off Bus	6	7	4	4	2	1.3	1.7	0.9	1.0	0.4
Bus Overturning	1	6	3	2	1	0.2	1.4	0.7	0.5	0.5
Non-Collision Injury	7	10	7	6	5	1.5	2.4	1.6	1.5	1.1
Train		1	0	1	0		0.2	0.0	0.2	0.0
Bicycle	3	3	0	1	0	0.6	0.7	0.0	0.2	0.0
Others	13	13	14	25	22	2.9	3.1	3.3	6.6	5.1
TOTAL	438	408	413	377	429	100.0	100.0	100.0	100.0	100.0
Type of Area										
Rural	108	101	104	70	91	24.6	24.7	25.1	18.5	21.3
Urban	330	307	309	307	338	75.3	75.2	74.8	81.4	78.7
Location										
Hill	12	12	25	20	28	2.6	2.8	5.5	5.0	6.4
Curve	20	16	25	23	28	4.4	3.8	5.5	5.8	6.4
Intersection	199	199	176	177	185	44.2	48.0	38.7	45.0	42.3
Straight Road	172	117	161	118	112	38.2	28.2	35.4	30.0	25.6
Loading Area	47	70	67	55	84	10.4	16.9	14.7	13.9	19.2
Road Conditions										
Paved Wet Surface	39	60	62	68	103	8.9	14.7	15.0	18.0	24.0
Paved Dry Surface	352	298	299	276	274	80.3	73.0	72.3	73.2	63.0
Other Wet Surface	8	11	10	9	25	1.8	2.6	2.4	2.3	5.8
Other Dry Surface	39	39	42	24	27	8.9	9.5	10.1	6.3	6.2
Time of Accident										
A.M. - Loaded	121	125	115	109	127	57.0	62.1	62.5	57.9	61.1
- Empty	91	76	69	79	81	42.9	37.8	37.5	42.0	38.9
TOTAL A.M.	212	201	184	188	208	100.0	100.0	100.0	100.0	100.0
P.M. - Loaded	158	137	138	107	143	70.0	66.1	60.2	56.6	64.7
- Empty	68	70	91	82	78	30.0	33.8	39.7	43.3	35.3
TOTAL P.M.	226	207	229	189	221	100.0	100.0	100.0	100.0	100.0
TOTAL A.M. & P.M.	438	408	413	377	429	100.0	100.0	100.0	100.0	100.0

* Information on this page provided by the Department of Education Data Center.

SERVICES & RECORDS DIVISION

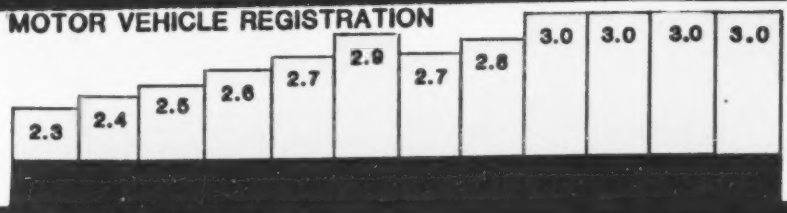
SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS IN OKLAHOMA

YEAR	TOTAL ACCIDENTS	FATAL ACCIDENTS	PERSONAL INJURY	PROPERTY DAMAGE	PERSONS KILLED	PERSONS INJURED	DEATH RATE
1937	18,423	577	5,741	12,105	639	6,912	14.2
1938	17,735	467	5,638	11,630	518	6,610	12.1
1939	16,874	430	4,241	12,203	492	5,928	9.8
1940	21,599	403	5,205	15,991	487	7,369	9.8
1941	24,192	463	5,511	18,218	563	7,769	10.2
1942	15,185	279	2,960	11,946	328	4,415	7.9
1943	11,417	232	2,266	8,919	267	3,515	7.6
1944	10,381	272	2,391	7,718	308	3,931	8.8
1945	12,443	348	2,981	9,114	414	4,715	10.3
1946	17,720	433	3,951	13,336	502	6,425	9.4
1947	20,506	437	4,293	15,776	514	6,745	8.8
1948	23,032	433	4,306	18,293	510	6,884	8.4
1949	25,716	428	4,263	21,025	523	6,870	7.9
1950	41,476	427	5,708	35,341	501	9,661	6.7
1951	37,522	487	6,330	30,705	577	10,687	7.0
1952	31,612	484	6,908	24,220	595	11,502	6.8
1953	31,740	461	6,758	24,521	549	11,335	6.2
1954	30,281	498	6,727	23,056	579	11,103	6.4
1955	32,826	487	7,672	24,667	595	12,720	6.4
1956	36,320	572	8,176	27,572	683	13,460	7.2
1957	39,153	571	8,840	29,742	703	14,194	7.0
1958	38,512	539	9,150	28,823	670	14,780	6.6
1959	39,753	523	9,917	29,313	642	15,970	6.2
1960	42,630	543	10,881	31,206	659	17,405	5.9
1961	42,284	536	11,129	30,619	706	17,960	6.0
1962	43,871	575	11,926	31,370	709	18,930	5.8
1963	45,844	629	12,624	32,591	765	20,389	5.9
1964	49,922	635	13,217	36,070	786	21,220	5.9
1965	53,117	614	13,631	38,872	737	21,592	5.3
1966	55,807	667	13,961	41,179	799	22,100	5.4
1967	55,498	720	13,783	40,995	881	21,783	5.7
1968	59,284	666	13,194	45,424	797	20,776	4.9
1969	63,821	744	13,564	49,513	899	21,430	4.9
1970	65,183	690	13,601	50,894	851	20,935	4.7
1971	64,948	701	14,000	50,249	843	21,846	4.4
1972	68,617	724	14,253	53,642	846	21,667	4.1
1973	73,290	682	15,256	57,352	797	22,905	3.7
1974	68,204	656	13,699	53,850	751	20,630	3.5
1975	73,741	657	13,590	59,494	762	20,806	3.4
1976	75,441	693	15,923	58,825	838	24,129	3.5
1977	82,518	743	15,704	66,071	860	24,151	3.4
1978	85,956	778	15,811	69,367	920	23,885	3.5
1979	83,762	744	15,240	67,778	870	22,968	3.2
1980	77,660	832	16,058	60,770	972	24,058	3.6
1981	85,387	871	23,081	61,435	1,004	34,751	3.6
1982	89,004	933	24,049	64,022	1,070	35,743	3.7
1983	84,038	726	21,774	61,538	854	32,232	2.6
1984	81,648	720	22,200	58,958	817	32,672	2.8
1985	**81,073**	**661**	**22,732**	**57,680**	**749**	**34,255**	**2.6**
TOTAL	**2,346,566**	**28,391**	**534,814**	**1,783,998**	**33,701**	**824,732**	

OKLAHOMA TRAFFIC TRENDS: 1974 - 1985

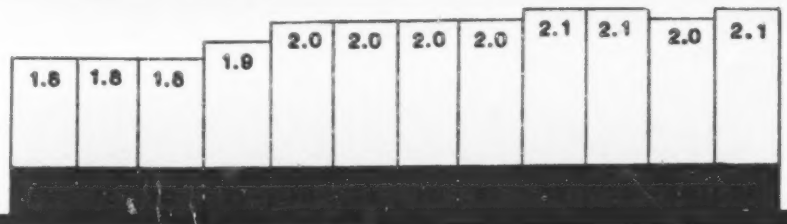
UP 36%

MOTOR VEHICLE REGISTRATION



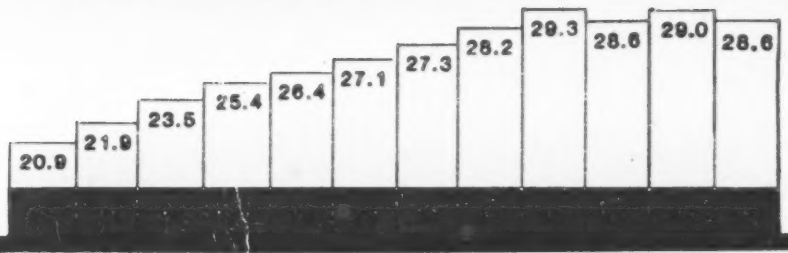
UP 19%

LICENSED DRIVERS



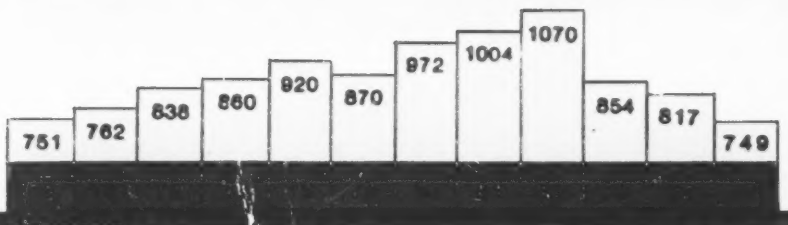
UP 24%

VEHICLE MILES TRAVELED



DOWN 6%

DEATHS



UP 33%

INJURIES

UP 10%

ACCIDENTS

DOWN 30%

MILEAGE DEATH RATE